



MRCI Fall 2022 Partner and Stakeholder Meeting

September 27-28

The Grand Event Center, 820 Goodale Blvd., Grandview Yard,
Columbus, Ohio

Agenda: Tuesday, September 27, 2022

- noon-1:00 PM Lunch provided
- 1:00-5:00 PM Stakeholder Engagement and Environmental Justice Workshop - Dr. Sallie Greenberg and MRCI Team
- 1:00-4:00 PM "Gentle Introduction to Machine Learning for Geologic Storage,"
Dr. Srikanta Mishra, Battelle

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- 6:30-9:30 PM Reception and Dinner – **National Veterans Memorial and Museum**,
300 W. Broad Street, Columbus, Ohio – Bus leaves Grand Event Center
Hotel at 6:15 PM and returns at 9:15 PM

"Domestic and Global Trends in Carbon Capture and Storage"
Spencer Schecht
Senior Client Engagement Lead, Global CCS Institute

Agenda: Wednesday, September 28, 2022

- 8:30-9:30 AM *Opening and welcome remarks* - Neeraj Gupta, Battelle and Sallie Greenberg, Illinois State Geological Survey
- CCUS and Regional Snapshot* - Neeraj Gupta Battelle
- DOE Carbon Storage and Transport Update* - Darin Damiani, US DOE
Washington DC Update – BIL, IRA, 45Q – What's next - Michael Platner, Van Ness Feldman and Carbon Utilization Research Council (CURC)
- 9:30-10:10 AM **MRCI and Related Research**
Data Gathering and Analysis in MRCI Region – Joel Sminchak, Battelle and Chris Korose, Illinois State Geological Survey
Geologic Storage Technical Challenges – Mark Kelley, Battelle and Charles Bopp, Illinois State Geological Survey

- 10:10-10:30 AM Networking Break
- 10:30-11:20 AM **Managing Risks for CCS Deployment**
Insurance for Commercializing CCS - Matthew Kern, Marsh McLennan
- CCS: Perceived Risks That Don't Exist* - Nalin Gupta, Wabash Valley Resources
- 11:20-12:10 PM **Regional Projects Roundtable**
 Marquis Carbon - Jennifer Aurandt-Pilgrim, Marquis
 Illinois Basin CarbonSAFE - Chris Korose, Illinois State Geological Survey
 Navigator Project - Danielle Anderson, Navigator CO₂
- 12:15-1:00 PM Lunch Break
Attendees are encouraged to review the MRCI posters in the area adjacent to the ballroom
- 1:00-1:50 PM **MRCI States Regulatory/Legislative Updates**
 Kris Carter, Pennsylvania Geological Survey
 Jessica Moore, West Virginia Geological and Economic Survey
 Brittany Colvin, Ohio Department of Natural Resources
 Jason Mailoux, Michigan Office Environment, Great Lakes, and Energy
 Ashley Douds, Indiana Geological and Water Survey
 Ryan Clark, Iowa Geological Survey
- 1:50-2:30 PM **MRCI and Related Research**
 Developing Infrastructure for CCS - Jared Hawkins, Battelle and Carl Carmen, Illinois State Geological Survey
 Stakeholder Outreach and Environmental Justice - Autumn Haagsma and Joy Frank-Collins, Battelle and Jung Sung, University of Illinois
- 2:30-2:50 PM Networking Break
- 2:50-3:40 PM **Regional Projects Roundtable**
 21 Century Power Plant - Steve Winter, Consol
 Archer Daniels Midland (ADM) - David Rice
 BP Midwestern Update - Chris Walker
- 3:40-4:00 PM Carbon Sequestration in the Outer Continental Shelf - Melisa Batum, Bureau of Ocean Energy Management (BOEM)
- 4:00-4:20 PM The Significance of Environmental Justice - Jill Capotosto, DOE Office of Clean Energy Demonstrations
- 4:20-4:45 PM Discussion and path forward
- 4:45-6:00 PM Additional networking and mini-reception